

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------|--|------------------|---------|------------------|
| S2 | 1 | pellicle and transport adj hand | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:47 |
| S3 | 7 | mask and transport adj hand | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:48 |
| S4 | 1 | S3 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:49 |
| S5 | 1165 | reticle and transport | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:49 |
| S6 | 910 | S5 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:50 |
| S7 | 399 | S6 and gas | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:50 |
| S8 | 440 | S6 and hand | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:50 |
| S9 | 0 | S6 and transport adj hand | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:51 |
| S10 | 39 | S6 and transport adj arm | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:53 |
| S11 | 4 | S10 and pellicle | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:57 |
| S12 | 185 | pellicle and transport and gas | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:57 |
| S13 | 143 | S12 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 10:58 |

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| S14 | 74 | S13 and (hand or arm) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 11:02 |
| S15 | 1 | pellicle and transport and (gas near inject) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 11:01 |
| S16 | 57 | S13 and (hand or arm) | USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 11:02 |
| S17 | 57 | S13 and (hand or arm) | USPAT; USOCR; JPO; DERWENT | OR | ON | 2005/02/11 11:58 |
| S18 | 10624 | (photomask or mask or reticle or pellicle) and transport and gas | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 12:58 |
| S19 | 8190 | S18 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 13:24 |
| S20 | 10624 | S18 | US-PGPUB; USPAT; USOCR; JPO; DERWENT | OR | ON | 2005/02/11 13:25 |
| S21 | 8190 | S19 | US-PGPUB; USPAT; USOCR; JPO; DERWENT | OR | ON | 2005/02/11 13:25 |
| S22 | 88 | S19 and transport adj arm | US-PGPUB; USPAT; USOCR; JPO; DERWENT | OR | ON | 2005/02/11 14:05 |
| S26 | 12 | ("4532970" "4534389" "4616683" "5772386" "5895191" "6071059" "6106213" "6120371" "6142722" "6186723" "6273664" "6318945").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/02/11 14:41 |
| S28 | 6 | semiconductor and transport adj apparatus and gas near (injector or injection) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 15:03 |
| S29 | 1 | semiconductor and transport adj apparatus and gas near (injector or injection) | USPAT; USOCR | OR | ON | 2005/02/11 15:12 |

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| S30 | 50 | wafer adj transport adj device | USPAT; USOCR | OR | ON | 2005/02/11 15:13 |
| S31 | 30 | S30 and gas | USPAT; USOCR | OR | ON | 2005/02/11 15:13 |
| S32 | 30 | S31 and ad<="20021128" | USPAT; USOCR | OR | ON | 2005/02/11 15:13 |
| S33 | 30 | S31 and @ad<="20021128" | USPAT; USOCR | OR | ON | 2005/02/11 15:51 |
| S37 | 123 | wafer adj transport adj robot | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:17 |
| S38 | 186 | "L123" and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:08 |
| S39 | 111 | S37 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:09 |
| S40 | 0 | S39 and gas near (injection or injector) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:09 |
| S41 | 43 | S39 and gas | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:09 |
| S42 | 4 | (wafer adj transport adj robot).ti. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:22 |
| S43 | 0 | S42 and gas | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:22 |
| S44 | 30 | pellicle adj space | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:24 |
| S45 | 20 | S44 and @ad<="20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/11 16:38 |
| S46 | 17 | S44 and @ad<="20021128" | USPAT; USOCR; DERWENT | OR | ON | 2005/02/14 08:58 |
| S47 | 286405 | reticle conveying | USPAT; USOCR; DERWENT | OR | ON | 2005/02/14 08:58 |

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| S48 | 25 | reticle adj conveying | USPAT; USOCR; DERWENT | OR | ON | 2005/02/14 09:00 |
| S49 | 105 | reticle adj (conveying or carrying or transporting) | USPAT; USOCR; DERWENT | OR | ON | 2005/02/14 13:05 |
| S50 | 76 | reticle adj (conveying or carrying or transporting) | USPAT | OR | ON | 2005/02/14 09:45 |
| S68 | 408585 | photomask or mask or reticle or pellicle and transport | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/15 10:43 |
| S70 | 1767 | (photomask or mask or reticle or pellicle) adj (transport or transporting or conveying or carrying or moving) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/15 12:21 |
| S71 | 113 | (photomask or mask or reticle or pellicle) adj (transport or transporting or conveying or carrying or moving).ti. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/15 11:41 |
| S72 | 1491 | Kabushiki.as. and reticle | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/02/15 11:41 |
| S73 | 1199 | Kabushiki.as. and reticle | USPAT | OR | ON | 2005/02/15 11:54 |
| S74 | 43 | Kabushiki.as. and reticle and pellicle | USPAT | OR | ON | 2005/02/15 12:01 |
| S75 | 54 | Kabushiki.as. and reticle and pellicle | US-PGPUB; USPAT | OR | ON | 2005/02/15 12:03 |
| S76 | 36 | (photomask or mask or reticle or pellicle) adj handler | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/05/02 09:00 |
| S77 | 3487 | (photomask or mask or reticle or pellicle) adj (handler arm hand holder base) and @ad<"20021128" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/05/02 09:11 |
| S78 | 15 | S77 and gas adj inject\$3 | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/05/02 09:10 |
| S79 | 15 | (photomask or mask or reticle or pellicle) adj (handler arm hand holder base) and @ad<"20021128" and gas adj inject\$3 | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2005/05/02 09:11 |
| S80 | 16 | (photomask or mask or reticle or pellicle) adj (handler arm hand holder base) and @ad<"20021128" and gas adj inject\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 09:28 |

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| S81 | 0 | (photomask or mask or reticle or pellicle) adj (convey\$3) and @ad<"20021128" and gas adj inject\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 11:46 |
| S83 | 680 | 438/758.ccls. and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 12:01 |
| S84 | 1 | S83 and pellicle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 12:03 |
| S85 | 278 | "355"/\$.ccls. and pellicle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 09:02 |
| S86 | 192 | S85 and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 08:42 |
| S87 | 194 | S83 and (mask photomask reticle pellicle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 12:04 |
| S89 | 6 | "118"/\$.ccls. and pellicle and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 09:14 |
| S90 | 20 | "414"/\$.ccls. and pellicle and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 09:28 |

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| S91 | 2948 | 355/75.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 09:26 |
| S94 | 65 | "438"/\$.ccls. and pellicle and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 09:28 |
| S95 | 269 | pellicle near5 cover and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 11:16 |
| S96 | 198 | pellicle near3 cover and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 11:19 |
| S97 | 2 | (reticle master mask photomask) adj transfer\$3 near3 cover and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 11:20 |
| S98 | 7 | (reticle master mask photomask) adj transfer\$3 near8 cover and @ad<"20021128" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/03 11:24 |